

CONTRACT CHANGE ORDER MEMORANDUM

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TO: Mike Forner, Prin. TE / Gary Pursell, P.E., Sup T.E.			FILE: E.A. 04 - 0120F4	
FROM: Gary Pursell, P.E., Sup.T.E.			CO-RTE-PM SF-80-13.2/13.9	
FED. NO.				
CCO#: 49	SUPPLEMENT#: 1	Category Code: CXXX	CONTINGENCY BALANCE (incl. this change) \$124,150,513.40	
COST: \$500,000.00 INCREASE <input checked="" type="checkbox"/> DECREASE <input type="checkbox"/>			HEADQUARTERS APPROVAL REQUIRED? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
SUPPLEMENTAL FUNDS PROVIDED: \$15,200.00			IS THIS REQUEST IN ACCORDANCE WITH ENVIRONMENTAL DOCUMENTS? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
CCO DESCRIPTION: Provide Additional Funds			PROJECT DESCRIPTION: CONSTRUCT SELF-ANCHORED SUSPENSION BRIDGE	
Original Contract Time: 2490 Day(s)	Time Adj. This Change: 0 Day(s)	Previously Approved CCO Time Adjustments: 30 Day(s)	Percentage Time Adjusted: (including this change) 1 %	Total # of Unreconciled Deferred Time CCO(s): (including this change) 2

THIS CHANGE ORDER PROVIDES FOR:

Providing additional funds for transportation and other related facility support for the Engineer at fabrication facilities. This change also provides funds to furnish boat, boat operator and crew for after hours and other transportation related expenses as directed by the Engineer.

The contract does not provide for transportation and other related field office support for Department personnel at overseas fabrication facilities. The Department's staff requires transportation to/from assembly points near accommodations and within the fabrication facilities to inspect the material to be used on this project. This is required as public transportation is not available to the fabrication facility and the Department's staff is not permitted to drive themselves while working in China. The most effective and efficient method to transport the Engineer's staff is by dedicated shuttle bus, which will be paid at Extra Work at Force Account. Remote fabrication facilities provide facility support in order for Department personnel to perform there required duties. No other resources are available at these remote locations to provide this required facility support. Additional after hours Pier 7 boat service is also included in this change order to furnish boat, boat operator and crew as required under Special Provisions section 10-1.12, Transportation for the Engineer.

This work is not covered by any contract items. Therefore, payment for this work will be at Extra Work at Force Account for an estimated cost of \$500,000.00 (Cumulative total of CCO 49 and this supplement is \$700,000.00). A total of \$215,200.00 is available from the supplemental funds for this work, the remaining balance of \$484,800.00 will be financed from the contingency fund.

This cost increase is due to the unanticipated use of an additional shuttle bus for the Engineers in Shanghai, higher bus rates than initially estimated and additional insurance. Copies of the estimate are in the project files.

No time adjustment is warranted, as this change order does not affect the controlling operation.

This change order received concurrence from Gary Pursell (R.E.), Richard Morrow (Struct. Rep.), Peter Siegenthaler (Principal T.E.), Ken Terpstra (Project Manager), Patrick Treacy (HQ Rep), and Tony Anziano (TB Manager). Design and Maintenance concurrence is not needed for this change order.

The Resident Engineer requests approval of this Change Order.

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CONCURRED BY:			ESTIMATE OF COST		
Construction Engineer:	Res. Eng., Gary Pursell, Sup. TE	Date 10/23/08	THIS REQUEST		TOTAL TO DATE
Bridge Engineer:	Struct Rep, Rick Morrow, Sup TE	Date 10/23/08	ITEMS	\$0.00	\$0.00
Project Engineer:		Date	FORCE ACCOUNT	\$500,000.00	\$700,000.00
Project Manager:	Proj Manager, Ken Terpstra	Date 10/28/08	AGREED PRICE	\$0.00	\$0.00
FHWA Rep.:		Date	ADJUSTMENT	\$0.00	\$0.00
Environmental:		Date	TOTAL	\$500,000.00	\$700,000.00
Other (specify):	PCE, Pete Siegenthaler, Prin TE	Date 10/28/08	FEDERAL PARTICIPATION		
Other (specify):	HQ, Patrick Treacy	Date 10/28/08	<input type="checkbox"/> PARTICIPATING <input type="checkbox"/> PARTICIPATING IN PART <input checked="" type="checkbox"/> NONE <input type="checkbox"/> NON-PARTICIPATING (MAINTENANCE) <input type="checkbox"/> NON-PARTICIPATING		
District Prior Approval By:		Date	FEDERAL SEGREGATION (if more than one Funding Source or P.I.P. type)		
HQ (Issue Approve) By:		Date	<input type="checkbox"/> CCO FUNDED PER CONTRACT <input type="checkbox"/> CCO FUNDED AS FOLLOWS		
Resident Engineers Signature:		Date	FEDERAL FUNDING SOURCE	PERCENT	
					